

## Refine Search

### Search Results -

Terms	Documents
L40 and charg\$3	37

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L41

Refine Search

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Interrupt

### Search History

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<u>Set</u>	<u>Name</u>	<u>Query</u>	<u>Hit</u>	<u>Set</u>
<u>Name</u>	<u>Query</u>		<u>Count</u>	<u>Name</u>
side by side				result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>				
<a href="#">L41</a>	L40 and charg\$3		37	<a href="#">L41</a>
<a href="#">L40</a>	L39 and (current adj source)		37	<a href="#">L40</a>
<a href="#">L39</a>	L38 and (output adj voltage)		37	<a href="#">L39</a>
<a href="#">L38</a>	L37 and boost\$3		38	<a href="#">L38</a>
<a href="#">L37</a>	L36 and (constant adj current)		38	<a href="#">L37</a>
<a href="#">L36</a>	L35 and capacitor and resistor and diode		41	<a href="#">L36</a>
<a href="#">L35</a>	L34 and (reduc\$3 adj power)		45	<a href="#">L35</a>
<a href="#">L34</a>	(LED adj driver) and (voltage adj levels) and (forward near2 voltage)		84	<a href="#">L34</a>
<a href="#">L33</a>	L17 and (voltage adj doubler)		0	<a href="#">L33</a>
<a href="#">L32</a>	L21 and (voltage adj doubler)		0	<a href="#">L32</a>
<i>DB=USPT; PLUR=YES; OP=OR</i>				
<a href="#">L31</a>	6362578.pn.		1	<a href="#">L31</a>
<a href="#">L30</a>	6362578.pn.		1	<a href="#">L30</a>

<u>L29</u>	6061218.pn.	1	<u>L29</u>
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L28</u>	L27 and boost\$3	3	<u>L28</u>
<u>L27</u>	(LED adj backlight\$3) and (power adj levels)	17	<u>L27</u>
<u>L26</u>	(LED adj backlight\$3) and (power adj supply adj levels)	0	<u>L26</u>
<u>L25</u>	(LED adj backlighting) and (power adj supply adj levels)	0	<u>L25</u>
<u>L24</u>	L22 and bias\$3	13	<u>L24</u>
<u>L23</u>	L22 and (forward adj voltage)	0	<u>L23</u>
<u>L22</u>	L21 and (power adj consumption)	23	<u>L22</u>
<u>L21</u>	LCD and (light adj source) and controller and (constant adj current and source) and diode and capacitor and resistor	71	<u>L21</u>
<u>L20</u>	L19 and LED and LCD	4	<u>L20</u>
<u>L19</u>	L18 and charg\$3	28	<u>L19</u>
<u>L18</u>	L14 and display and backlighting	28	<u>L18</u>
<u>L17</u>	L15 and level and illumination	1	<u>L17</u>
<u>L16</u>	L15 and (level adj lower)	0	<u>L16</u>
<u>L15</u>	L14 and bias\$3	37	<u>L15</u>
<u>L14</u>	L13 and buffer\$3	37	<u>L14</u>
<u>L13</u>	L12 and transistor and diode and resistor	50	<u>L13</u>
<u>L12</u>	boost\$3 and (constant adj current) and (current adj source) and (LED adj driver)	51	<u>L12</u>
<u>L11</u>	L10 and (LED adj driver)	10	<u>L11</u>
<u>L10</u>	L9 and (backlit or backlight\$2)	92	<u>L10</u>
<u>L9</u>	LED and (forward adj voltage) and (power adj supply) and driving	548	<u>L9</u>
<u>L8</u>	L7 and capacitor and diode and resistor	12	<u>L8</u>
<u>L7</u>	(power adj supply adj level) and LED and LCD	37	<u>L7</u>
<u>L6</u>	L1 and LED and LCD	0	<u>L6</u>
<u>L5</u>	L2 and LED and LCD	0	<u>L5</u>
<u>L4</u>	L3 and LED and LCD	0	<u>L4</u>
<u>L3</u>	L2 and compensat\$3 and (current adj source)	11	<u>L3</u>
<u>L2</u>	L1 and capacitor and charg\$3 and discharg\$3	20	<u>L2</u>
<u>L1</u>	(power adj supply adj level) and boost\$3 and (constant adj current)	56	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L39 and (constant adj current) and (current adj source)	8

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**Search:** L40

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side by side		
DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<u>L40</u> L39 and (constant adj current) and (current adj source)	8	<u>L40</u>
<u>L39</u> LED and LCD and (display adj controller) and (power adj supply)	511	<u>L39</u>
<u>L38</u> L37 and (output adj voltage)	12	<u>L38</u>
<u>L37</u> (power adj transistor) and (light adj emitting adj diode) and (constant adj current) and (current adj source) and boost\$3	23	<u>L37</u>
<u>L36</u> (power adj supply adj level) and (forward adj voltage) and (voltage adj drop) and LED	4	<u>L36</u>
<u>L35</u> L33 and boost\$3	1	<u>L35</u>
<u>L34</u> L33 and (low adj voltage) and boost\$3	0	<u>L34</u>
<u>L33</u> (driving adj light adj emitting adj diode) and (constant adj current) and (current adj source)	47	<u>L33</u>
<u>L32</u> (driving adj light adj emitting adj diode) and (constant adj current) and (current adj source)	0	<u>L32</u>

<u>L31</u>	(driving adj light adj emitting adj diode) and boost\$3 and (constant adj current) and (current adj source)	0	<u>L31</u>
<u>L30</u>	(driving adj light adj emitting adj diode) and (low adj voltage) and boost\$3 and (constant adj current) and (current adj source)	0	<u>L30</u>
<u>L29</u>	L28 and driver	50	<u>L29</u>
<u>L28</u>	L27 and capacitor and buffer\$3	53	<u>L28</u>
<u>L27</u>	L26 and activat\$3	66	<u>L27</u>
<u>L26</u>	L25 and (output adj voltage) and transistor	99	<u>L26</u>
<u>L25</u>	(DC\$DC adj converter) and LED and (constant adj current) and (current adj source)	149	<u>L25</u>
<u>L24</u>	L23 and (output adj voltage)	28	<u>L24</u>
<u>L23</u>	L22 and boost\$3	29	<u>L23</u>
<u>L22</u>	(constant adj current) and (current adj source)and (LED adj controller)	45	<u>L22</u>
<u>L21</u>	l16 and (LED adj controller)	0	<u>L21</u>
<u>L20</u>	L19 and (power adj supply)	20	<u>L20</u>
<u>L19</u>	L18 and resistor and diode	22	<u>L19</u>
<u>L18</u>	L17 and capacitor	22	<u>L18</u>
<u>L17</u>	L16 and (driver adj circuit) and boost\$3	22	<u>L17</u>
<u>L16</u>	L15 and (current adj source) and (constant adj current)	307	<u>L16</u>
<u>L15</u>	LED and (voltage adj drop) and forward and bias\$3 and transistor and collector and emitter and current	1616	<u>L15</u>
<u>L14</u>	LED and (voltage adj drop) and forward and bias\$3 and transistor collector and emitter and current	114206	<u>L14</u>
<u>L13</u>	L11 and (backlit or backlight\$3)	28	<u>L13</u>
<u>L12</u>	L11 and illumination	2	<u>L12</u>
<u>L11</u>	L10 and charg\$3 and discharg\$3	49	<u>L11</u>
<u>L10</u>	L9 and LED	52	<u>L10</u>
<u>L9</u>	L8 and (current adj source)	99	<u>L9</u>
<u>L8</u>	L7 and (constant adj current)	119	<u>L8</u>
<u>L7</u>	(driver adj circuit) and (voltage adj drop) and boost\$3 and forward and bias\$3 and transistor and capacitor and diode and resistor	363	<u>L7</u>
<u>L6</u>	L5 and (voltage adj drop)	9	<u>L6</u>
<u>L5</u>	L4 and bias\$3 and forward	11	<u>L5</u>
<u>L4</u>	L3 and LCD	12	<u>L4</u>
<u>L3</u>	driver and LED and transistor and boost\$3 and converter and compensat\$3 and (power near3 level) and charg\$3 and discharg\$3 and capacitor and diode and resistor and (current adj limit\$3)	97	<u>L3</u>
<u>L2</u>	driver and LED and transistor and boost\$3 and converter and compensat\$3 and (inadequate near3 level) and charg\$3 and discharg\$3 and capacitor and diode and resistor and (current adj limit\$3)	3	<u>L2</u>
<u>L1</u>	driver and LED and transistor and boost\$3 and converter and compensat\$3 and (inadequate near3 level) abd charg\$3 and discharg\$3 and capacitor and diode and resistor and (current adj limit\$3)	22446	<u>L1</u>